

L5 ANSWER 56 OF 575 CA COPYRIGHT 2004 ACS on STN  
AN 136:171583 CA  
ED Entered STN: 07 Mar 2002  
TI Concrete composition for immediate form removing process  
IN Uehara, Nobuo; Nagaoka, Seiichi; Tokami, Tokuji; Ishii, Mitsuhiro; Sawai,  
Toshikazu; Murai, Hironobu  
PA Sumitomo Osaka Cement Co., Ltd., Japan; Shikoku Electric Power Co., Inc.;  
Shiden Sangyo K. K.  
SO Jpn. Kokai Tokkyo Koho, 5 pp.  
CODEN: JKXXAF  
DT Patent  
LA Japanese  
IC ICM C04B028-02  
ICS B28B003-02; C04B018-08  
CC 58-2 (Cement, Concrete, and Related Building Materials)  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2002053361	A2	20020219	JP 2000-242716	20000810
PRAI	JP 2000-242716		20000810		

AB The title concrete compn. contains cement, coarse aggregate,  
fine aggregate, coarse fly ash contg. 1toreq.10 wt.%  
fine particles having diam. 1toreq.20 .mu.m, and water, wherein  
the content of the coarse fly ash is 20-200 kg per 1  
m<sup>3</sup> of the concrete compn. The compaction time is shortens and the surface  
of concrete products can be smoothened.  
ST fly ash concrete compn immediate form removal  
IT Concrete  
(concrete compn. contg. coarse fly ash for  
immediate form removing process)  
IT Ashes (residues)  
(fly; concrete compn. contg. coarse fly ash for  
immediate form removing process)